Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Saturday 14 Jan 2023 until 23:59 on Sunday 15 Jan 2023

Forecast Issued on Saturday 14 Jan 2023 at 04:44 by Met Office Aberdeen

Confidence: High for unsettled conditions with rain or showers at times, falling as snow on higher ground at first and to lower levels from Sunday. Lower for detail of rain and showers.

Headline for Saturday 14 Jan 2023: Early cloud, rain and hill snow clears most parts then most places dry and bright with snow showers later.

Mountain weather hazards on Saturday 14 Jan 2023

Blizzards Low Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Light snow showers	Heavy snow	Heavy snow	Heavy snow
Precipitation probability					
60%	50%	30%	70%	40%	50%

Forecast for Saturday 14 Jan 2023

Weather: Cloud, rain and hill snow soon spread north overnight. Cloud with periods of rain and hill snow clear slowly east during the morning. Following a dry and bright spell, further snow showers follow during the afternoon especially in the south

Chance of cloud-free hill tops above 800m: Nil in the band of rain and snow, 50% for a time middle of the day falling 30% later.

Low Cloud and visibility: A band of extensive cloud will accompany the rain and hill snow with base 500-700, becoming broken 600-800m then becoming extensive again later. The visibility will remain good out of the cloud but will fall poor in rain or snow.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 14 Jan 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	30/38 SE	18/22 S	34/40 SW	41/49 SW	30/36 W	33/41 W	44/54 NW
900	27/35 SE	14/18 S	24/30 SW	29/37 SW	21/27 W	23/30 W	32/42 NW
600	20/32 S	6/9 SW	16/27 SW	20/34 SW	15/27 W	16/29 W	21/37 NW
300	5/11 E	2/5 NE	8/19 SW	7/19 SW	9/21 W	9/22 W	15/34 NW
Glen	9/15 NE	1/2 W	8/20 SW	9/20 SW	9/20 W	11/25 W	13/32 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-10	-2/-8	-5/-15	-4/-14	-4/-13	-5/-15	-4/-14
900	-0/-8	-0/-6	-2/-11	-2/-11	-2/-9	-3/-11	-2/-11
600	-0/-7	1/-2	0/-6	0/-6	-0/-6	-1/-7	-1/-8
300	1/-1	2/0	3/-1	2/-1	1/-2	1/-3	1/-4
Glen	2/-2	3/1	3/0	3/-1	2/-1	2/-2	2/-3
Freezing Level*	500m	700m	500m	500m	500m	400m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Sunday 15 Jan 2023
Weather: Early cloud and showers clear towards dawn. This leaves a mostly dry day with bright spells and a few isolated showers.

Maximum wind: North 25-30mph gust 40mph decreasing north or northeast 5-10mph later.

Chance of cloud-free hill tops above 800m: 80%.

Low Cloud and visibility: Much or the day will see patchy cloud with base 700-900m, this cloud becomes extensive with the cloud lowering 400-500m in any showers. The visibility will be good, lowering to poor in any showers and very poor in any snow.

Temperature: **Glens:** Minus 1 Celsius rising plus 5 Celsius.
At 800m: Minus 5 Celsius.
Freezing level: 200m.

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